

BUR920030194US1
James W. Adkisson, et al.

REPLACEMENT SHEET
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FIG. 1 (PRIOR ART)

Current scan path cell and layer usage

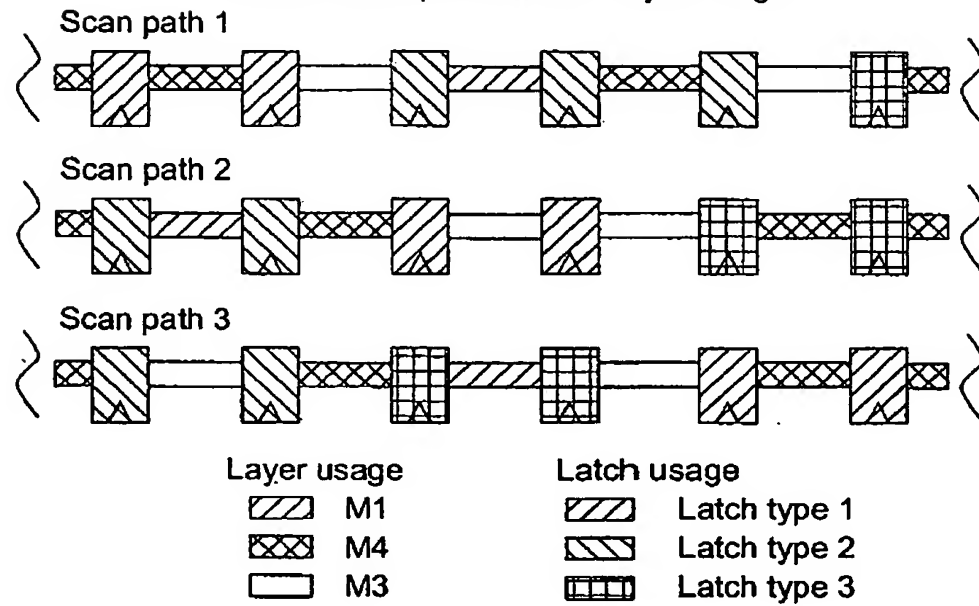
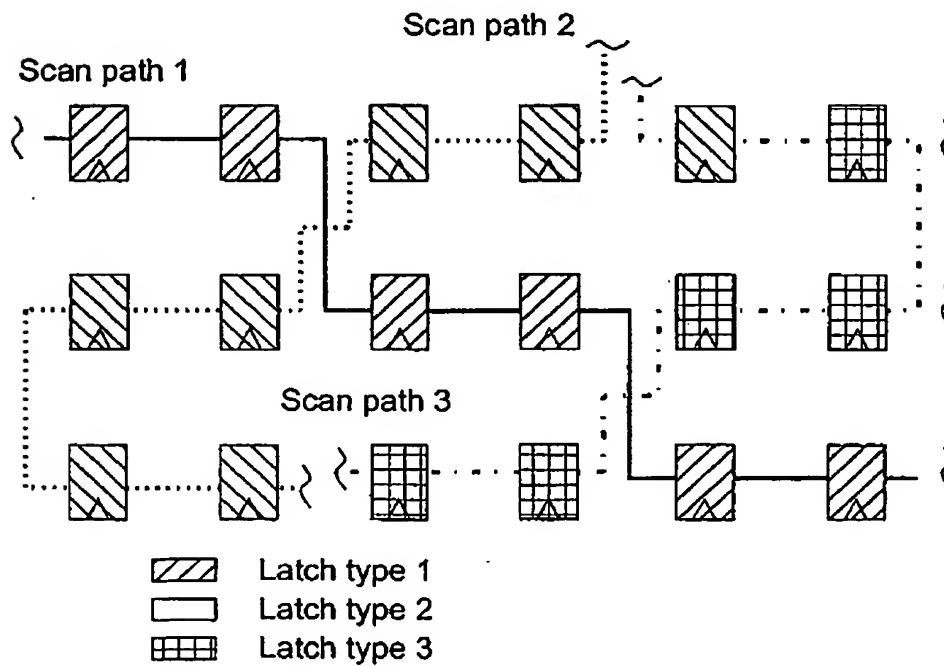


FIG. 2

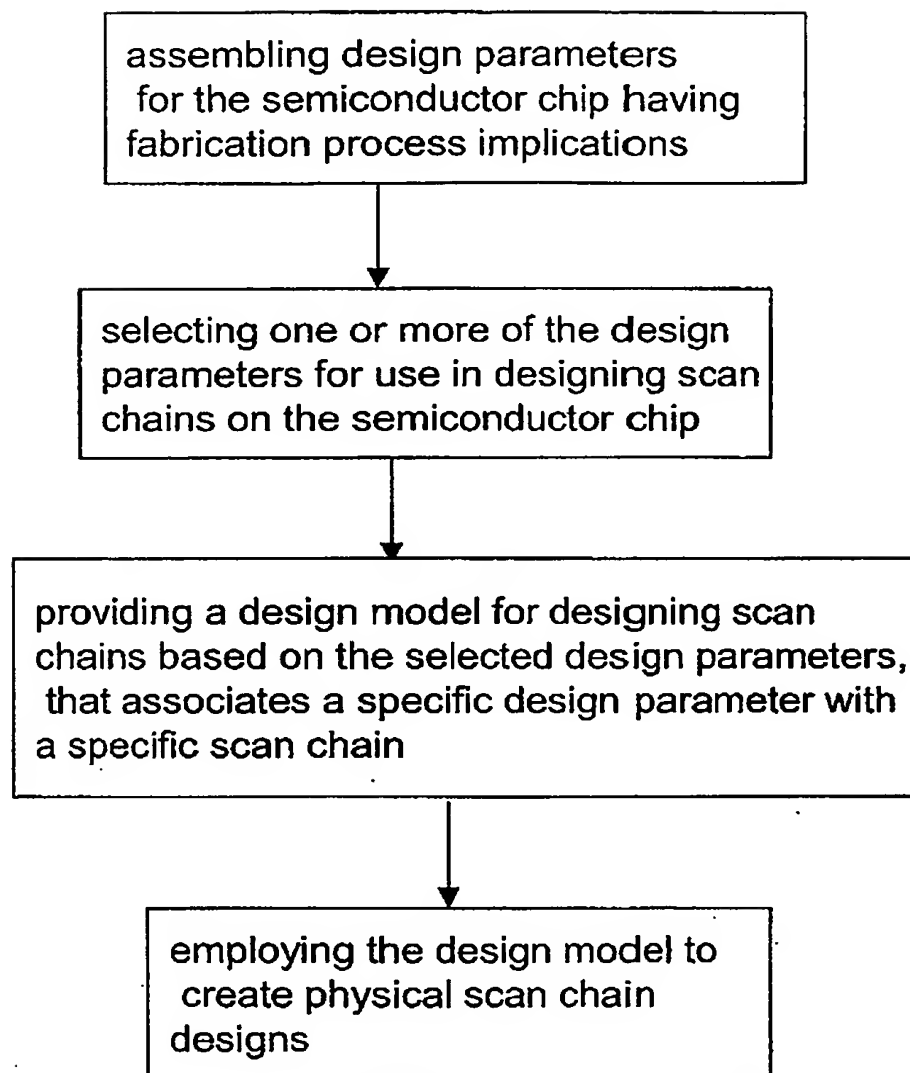
Scan path chaining which groups latches of similar types



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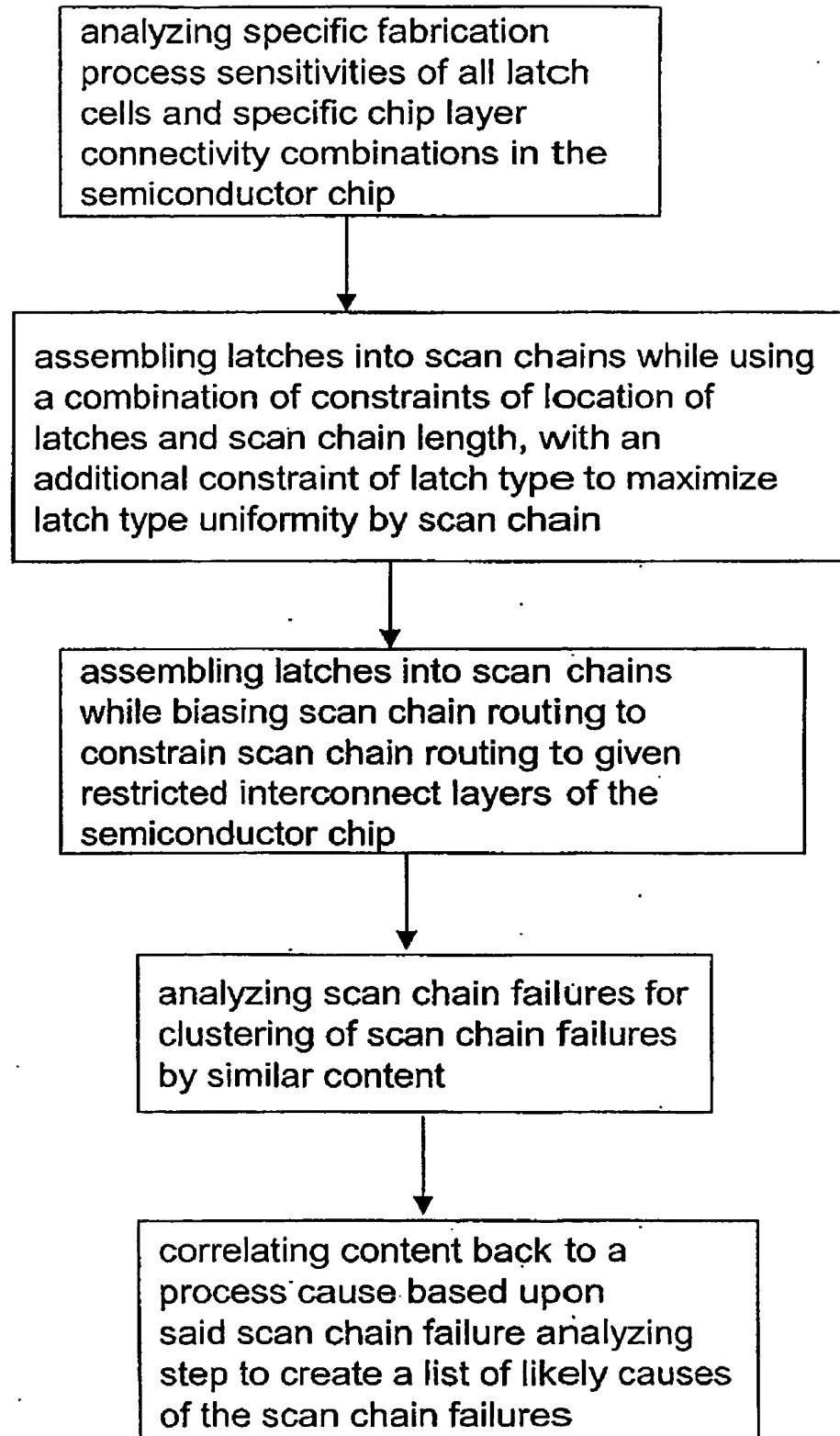
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**Fig. 6**

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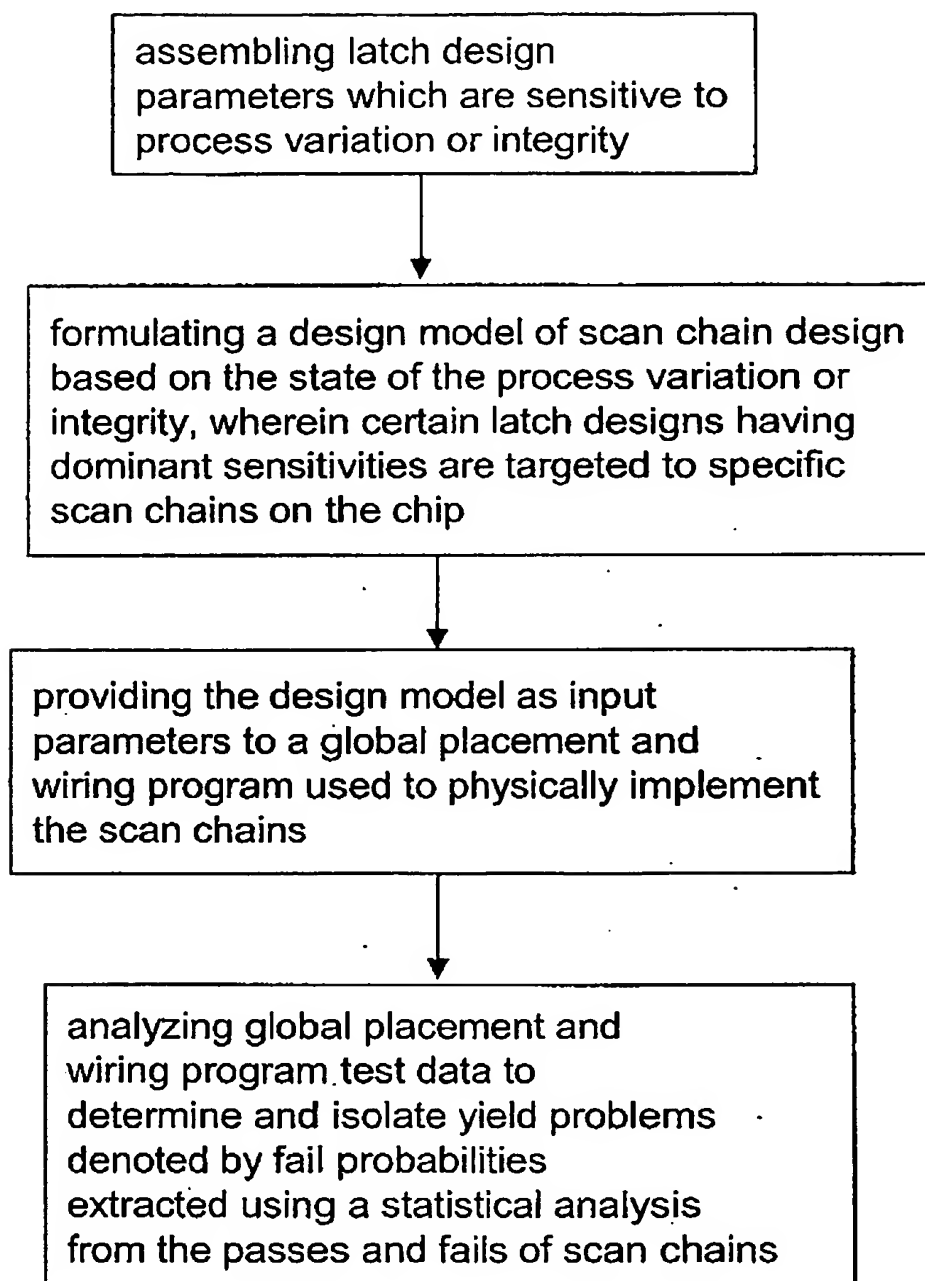
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**Fig. 7**

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**Fig. 8**